



**PATENT APPLICATION**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of

Docket No: Q76740

Takeshi FUKUDA, et al.

Appln. No.: 10/644,827

Group Art Unit: 2883

Confirmation No.: 6185

Examiner: Ryan A. LEPISTO

Filed: August 21, 2003

For: OPTICAL WAVEGUIDE IN THE INTERIOR OF SILICA  
GLASS AND METHOD FOR FORMING OPTICAL WAVEGUIDE (As Amended)

**REQUEST FOR CORRECTED NOTICE OF RECORDATION  
OF ASSIGNMENT DOCUMENT**

**MAIL STOP ASSIGNMENT RECORDATION SERVICES**

Director of the U.S. Patent and Trademark Office

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

We enclose copies of the NOTICE OF RECORDATION OF ASSIGNMENT  
DOCUMENT and Assignment which were recorded in the Patent Office at Reel , Frame , and  
request correction as follows:

Please change the fourth inventor's information from "SAKUMA, KEN  
DOC DATE: 08/01/2003 to --SAKUMA, KEN DOC DATE: 08/04/2003--.

The need for correction was caused by the PTO and therefore no fee is necessary.

Respectfully submitted,

Carl J. Pellegrini

Registration No. 40,766

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WASHINGTON OFFICE

**23373**

CUSTOMER NUMBER

Date: March 22, 2005



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND  
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

SEPTEMBER 27, 2004

PTAS



\*102717401A\*

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UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 04/05/2004

REEL/FRAME: 015181/0974

NUMBER OF PAGES: 3

BRIEF: RECORD TO CORRECT 2 ASSIGNOR NAMES AND ASSIGNEE ADDRESS ON A DOCUMENT PREVIOUSLY RECORDED AT REEL 014425 FRAME 0109

ASSIGNOR:

FUKUDA, TAKESHI

DOC DATE: 08/01/2003

ASSIGNOR:

ISHIKAWA, SHIMON

DOC DATE: 08/01/2003

ASSIGNOR:

FUJII, TOMOKO

DOC DATE: 08/01/2003

ASSIGNOR:

SAKUMA, KEN

DOC DATE: ~~08/01/2003~~

08/04/2003

ASSIGNOR:

HOSOYA, HIDEYUKI

DOC DATE: 08/01/2003

015181/0974 PAGE 2

ASSIGNEE:

FUJIKURA LTD.  
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SERIAL NUMBER: 10644827

FILING DATE: 08/21/2003

PATENT NUMBER:

ISSUE DATE:

TITLE: METHOD FOR FORMING OPTICAL WAVEGUIDE AND OPTICAL WAVEGUIDE

MARY BENTON, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

# ASSIGNMENT

(1) Takeshi Fukuda; (2) Shimon Ishikawa;  
Whereas, I/we, (3) Tomoko Fujita; (4) Ken Sakuma; and of  
(5) Hideyuki Hosoya

c/o Fujikura Ltd., Sakura Works; 1440, Mutsuzaki, Sakura-shi, Chiba-ken, Japan  
hereinafter called assignor(s), have invented certain improvements in

METHOD FOR FORMING OPTICAL WAVEGUIDE AND OPTICAL WAVEGUIDE  
and executed an application for Letters Patent of the United States of America therefor on

August 1 and 4, 2003 ; and

Whereas, Fujikura Ltd. of 5-1, Kiba 1-chome, Kohtoh-ku, Tokyo, Japan

(assignee), desires to acquire the entire right, title and interest in the application and invention,  
and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named  
assignee, its successors and assigns, the entire right, title and interest in the application and the  
invention disclosed therein for the United States of America, including the right to claim priority under  
35 U.S.C. § 119, and I/we request the Director - U.S. Patent and Trademark Office to issue any Letters  
Patent granted upon the invention set forth in the application to the assignee, its successors and  
assigns; and I/we will execute without further consideration all papers deemed necessary by the  
assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize and request my/our attorneys SUGHRUE MION, PLLC of 2100  
Pennsylvania Avenue, N.W., Washington, D.C. 20037-3213 to insert here in parentheses (Application  
number \_\_\_\_\_ and Confirmation number \_\_\_\_\_, filed \_\_\_\_\_)  
the filing date and application number of said application when known.

Date: August 1, 2003

s/ Takeshi Fukuda  
Takeshi Fukuda

Date: August 1, 2003

s/ Shimon Ishikawa  
Shimon Ishikawa

Date: August 1, 2003

s/ Tomoko Fujii  
Tomoko Fujita

Date: August 4, 2003

s/ Ken Sakuma  
Ken Sakuma

Date: August 1, 2003

s/ Hideyuki Hosoya  
Hideyuki Hosoya